



Image 2834
PATENT

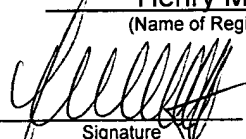
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: DRESSEL

In re Application of:)
GERHARD DRESSEL) Examiner: Pham, Leda T.
Serial No.: 10/067,695) Group Art Unit: 2834
Filed: February 5, 2002)
For: APPARATUS FOR SECUREMENT)
OF A WINDING ASSEMBLY)

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450", on <u>January 5, 2004</u> .	
(Date)	
Henry M. Feiereisen	
(Name of Registered Representative)	
	1/5/2004
Signature	Date of Signature

SIR:

In accordance with 37 C.F.R. 1.56, applicant wishes to call the attention of the Examiner to the following references A) to G) which were cited in the European Search Report issued by the European Patent Office with regard to the corresponding European patent application No. EP 02 00 1621 and references H) to K). Applicant does not admit that any of the cited documents constitutes prior art against the pending application.

	Country:	Patent or Appl. No:	Patentee or Applicant:	Issue or Filing Date:
A)	USA	US 4 709 180	Denk	11-24-1987
B)	USA	US 4 278 905	Chari et al.	07-14-1981
C)	Japan	JP 58 198138 A	Mitsubishi Denki	11-18-1983
D)	USA	US 3 777 197	Preston et al.	12-04-1973
E)	Germany	DE 41 04 364 A	Siemens AG	08-29-1991
F)	USA	US 4 968 911	Denk	11-06-1990
G)	Japan	JP 05 219666 A	Chodendo H.	08-27-1993
H)	Germany	DE 23 00 149 B2	The English Electric	07-19-1973
I)	Siemens-Firmenschrift: Wasserkraftgeneratoren, 02-05-1996			
J)	Europe	EP 0 225 132 A1	The Garrett Corp.	06-10-1987
K)	Germany	DE 26 55 399 C2	Hitachi Ltd.	07-07-1977

Copies of these references are submitted herewith along with form PTO-1449. The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

[] This Information Disclosure Statement is filed within three months of the filing date of a national application other than a continued prosecution application under 1.53(d), so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed within three months of the date of entry of the national stage as set forth in 1.491 in an international application, so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed before the mailing of a first Office Action on the merits, so that no fee under 37 C.F.R. §1.97 is due.

[] This Information Disclosure Statement is filed before the mailing of a first Office Action after the filing of a request for continued examination under §1.114, so that no fee under 37 C.F.R. §1.97 is due.

☒ This Information Disclosure Statement is filed after the issuance of a first office but before issuance of a final action under §1.113, or a notice of allowance under §1.311.

☐ This Information Disclosure Statement is submitted after the mailing of a final action or a notice of allowance, but before payment of the issue fee.

☒ The undersigned submits the following statement requesting consideration of this statement:

The undersigned hereby states:

☒ That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement;

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the statement after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of the information disclosure statement.

☐ The fee of \$180.00 set forth in 1.17(p).

☐ The Commissioner is hereby authorized to charge the fee as set forth in 1.17(p), and any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

[X] The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 06-0502.

In order to satisfy the requirement under 37 C.F.R. §1.98(a)(3) for a concise explanation of the relevance of each item of information, applicant herewith submits a copy of the International Search Report together with a translation of the relevant pages thereof. In addition, applicant notes with respect to any information that is not in English language as follows:

Reference H) describes a dynamo electric machine which has a stator winding disposed in the rotor-stator air gap. The rotor winding has coils with straight axially extending side portions which are supported in trough members which have radially extending side walls the outer ends of which fit into slots in the stator core. The troughs have cover plates with side walls extending into the stator slots, and the troughs with the windings therein form a cylindrical structure in the air gap. This structure can be held in position closely adjacent the stator core by conformable packing or wedges associated with the side walls of the troughs and the stator slots.

Reference I) illustrates a water power generator with a stator configured as two-layer coil winding.

Reference K) describes in a gap winding type electric rotary machine, a stator winding which consists of a plurality of stator coils. The stator winding is mounted on the inner surface of a stator core within the air gap defined by the clearance between the stator core and the rotor core, in such a manner that the

stator coils are grouped together in a plurality of stator coil units. Each stator coil unit is encapsulated in a solid casing comprised of an outer cover fixed to the inner surface of the stator core through an elastic sheet and an inner cover closing the outer cover. The inner clearance within the solid casing is also provided with an elastic sheet.

The above-identified application discloses and claims an invention patentable over this prior art.

Entry of the references above set forth into the file of the above application is believed to be in order and is respectfully requested.

Respectfully submitted

By: 

Henry M. Feiereisen
Agent for Applicant
Reg. No. 31,084

Date: January 5, 2004
350 Fifth Avenue
Suite 4714
New York, N.Y. 10118
(212) 244-5500
HMF:af

Form PTO-1449U.S. Department of Commerce
Patent and Trademark Office**INFORMATION DISCLOSURE CITATION****Attorney's Docket No.****DRESSEL****Applicant****GERHARD DRESSEL****Appl. No.****10/067,695****Filing Date****February 5, 2002****Group****2834****Examiner****Pham, Leda T.****U.S. PATENT DOCUMENTS**

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date, if appropriate
	4,709,180	11-24-1987	Denk			
	4,278,905	07-14-1981	Chari et al.			
	3,777,197	12-04-1973	Preston et al.			
	4,968,911	111-06-1990	Denk			

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Subclass	Translation
	JP 58 198138 A	11-18-1983	Japan			abstract
	JP 05 219666 A	08-27-1993	Japan			abstract
	DE 41 04 364 A	08-29-1991	Germany			no
	DE 23 00 149 B2	07-19-1973	Germany			no
	DE 26 55 399 C2	07-07-1977	Germany			no
	EP 0 225 132 A1	06-10-1987	Europe			yes

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

		Siemens-Firmenschrift: Wasserkraftgeneratoren, 02-05-1996

Examiner:**Date considered:**

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.